Docket No.

277077US0PCT

IN RE APPLICATION OF: Toshiki MORI, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/03880

FILED:

Herewith

FOR:

PROCESS FOR PRODUCING CAROTENOID EMULSION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawing (1 sheet) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Request for Consideration/International Search Report

Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE			CALCULATIONS	
TOTAL	14	MINUS	MINUS 20 0		х	\$50	=	\$0.00	
INDEPENDENT	MINUS	3	0 x \$200			=	\$0.00		
☐ MULTIPLE DEPENDENT CLAIMS					+	\$360	=	\$0.00	
TOTAL OF ABOVE CALCULATIONS					\$0.00				
		☐ Reduction by 50% for filing by Small Entity						\$0.00	
		☐ Recordation of Assignment + \$40					=	\$0.00	
		TOTAL						\$0.00	

Ш	Α	check	c in	the	amount	of	\$0.00	is	attac	hed	l.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **§0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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277077US0PCT

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

2

PCT/IB/308

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	l	DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
	CON	NCERNING A SUBMISS	<b>10</b> 8549847								
INTE	RNAT	FIONAL APPLICATION NO. PCT/JP04/03880	PRIORITY DATE CLAIMED 28 March 2003								
TITL	E OF	INVENTION									
PRC	CESS	S FOR PRODUCING CAROTE	NOID EMULSION								
L			<u>-</u>								
		NT(S) FOR DO/EO/US									
1 osn	iiki ivi	IORI et al.									
			Decision 4 (5) and 0 (5) (D0 (5) (10) (1)								
Appli	cant h	ierewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:							
1.	$\boxtimes$	This is a <b>FIRST</b> submission of ite	ems concerning a submission under 35 U.S.C.	371.							
2.			JENT submission of items concerning a submis								
3.	×	This is an express request to beg (9) and (24) indicated below.	in national examination procedures (35 U.S.C.	. 371(f)). The submission must include items (5), (6),							
4.		The US has been elected (Article	e 31).								
5.	$\boxtimes$	A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))								
		a.  is attached hereto (requ	uired only if not communicated by the Internati	ional Bureau).							
		b. 🛛 has been communicate	d by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. 🗵 is attached hereto.									
		b.  has been previously sul	bmitted under 35 U.S.C. 154(d)(4).	_							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a.   are attached hereto (red	quired only if not communicated by the Interna-	tional Bureau).							
		b.  have been communicat	ed by the International Bureau.								
		c.  have not been made; ho	owever, the time limit for making such amendn	nents has NOT expired.							
	_	d. 🛛 have not been made an	d will not be made.								
8.		• •	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9.	⊠ □	An oath or declaration of the inve	entor(s) (35 U.S.C. 371 (c)(4)).  of the annexes to the International Preliminary	Franciscotica Banast render BOT							
10.		Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the international Preliminary	examination Report under PC1							
11.		A copy of the International Prelim	ninary Examination Report (PCT/IPEA/409).								
12.	$\boxtimes$	A copy of the International Search	n Report (PCT/ISA/210).								
It	ems 1	13 to 23 below concern documen	t(s) or information included:	·							
13.			ment under 37 CFR 1.97 and 1.98.								
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	$\boxtimes$	A FIRST preliminary amendment									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.	⊠□	A power of attorney and/or chang									
19.		•	sequence listing in accordance with PCT Rule								
20. 21.		• •	nternational Application under 35 U.S.C. 154(d	, , , , , , , , , , , , , , , , , , ,							
21.		Express Mail Label No.	guage translation of the International Application	on uniter 33 U.S.C. 134(U)(4).							
23.	⊠	Other items or information:									
	_	Application Data Sheet	Notice of Priority								
		Drawing (1 sheet)	PCT/IB/304	·							

Request for Consideration

JC20 Rec'd PCT/PTO 1.9 S.F.P. 2008 TO-1390 (Rev. 02-2005)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NOW KNOWN SEE 37 CER 1.5) INTE			INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
			PCT/JP04/03880				277077US0PCT			
The following fees are submitted:							CALCULATIONS	PTO USE		
	ational fee	\$300	\$ \$300.00							
25. 🖾 Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$ \$200.00			
All other situations. \$200  26. Search fee  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations. \$500							\$ \$400.00			
	L OF 24, 25 and		filed in naner over 10	10 ch	nete (evelue	lina	\$ \$900.00			
sequence lis	ting or computer p h additional 50 sh	rogram listing eets of paper	filed in paper over 10 filed in an electronic or fraction thereof.	med	ium). The f	ee is				
Total Sheets	Extra Sheets	Number o	of each additional 50 or reof (round up to a wi	or	RATE					
- 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00			
	0.00 for furnishing priority date (37 Cl		eclaration later than r	nonth	s from the		\$			
CLAIMS	NUMBER F	1	NUMBER EXTRA		RATE					
Total claims	14	- 20 =	0	x	\$50.	.00	\$ \$0.00			
Independent clair	ns l	- 3=	0	×	\$200.	.00	\$ \$0.00			
MULTIPLE DEPE	NDENT CLAIMS	· · · · ·		+	\$360.		\$ \$0.00			
A - U A - I	!		L OF ABOVE CA				\$ \$900.00			
Applicant cla		atus. See 37	CFR 1.27. The fees i	ndica	ted above a	are	\$ \$0.00			
					UBTOTA		\$ \$900.00			
	ed priority date (3		ish translation later th	ian 3	) months tro	om	\$ \$0.00			
			TOTAL N				\$ \$900.00			
Fee for recording accompanied by	the enclosed assign appropriate cov	gnment (37 C er sheet (37 (	FR 1.21(h)). The ass CFR 3.28, 3.31). \$40	per j	property	+	\$ \$0.00			
TOTAL FEES ENCLOSED =							\$ \$900.00			
·						Amount to be	\$			
							Amount to be	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.										
	harge my Deposit			n the	amount of		to cove	r the above fees.		
A duplicate copy of this sheet is enclosed.  c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.  15-0030  . A duplicate copy of this sheet is enclosed.										
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where a	n appropriate time	e limit under	37 CFR 1.495 has n	ot be	en met, a p	etitio	on to revive (37 CFR 1			
must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:								la .		
Customer Number SIGNATURE							E			
22850					Norm	an F.	. Oblon			
Surinder Sachar NAME										
Registration No. 34,42324,618										
REGISTRATI							TON NUMBER			

JC20 Reserversion 1 9 SEP 2005

DOCKET NO.: 277077US0PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Toshiki MORI, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP04/03880

INTERNATIONAL FILING DATE: March 22, 2004

FOR: PROCESS FOR PRODUCING CAROTENOID EMULSION

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar Registration No. 34,423